

FIG. 1

PRIOR ART

DMA1	DDS
	PDL
	SDL
RESERVED	
DMA2	DDS
	PDL
	SDL
RESERVED	
USER DATA AREA	
RESERVED	
DMA3	DDS
	PDL
	SDL
RESERVED	
DMA4	DDS
	PDL
	SDL
RESERVED	

FIG. 2

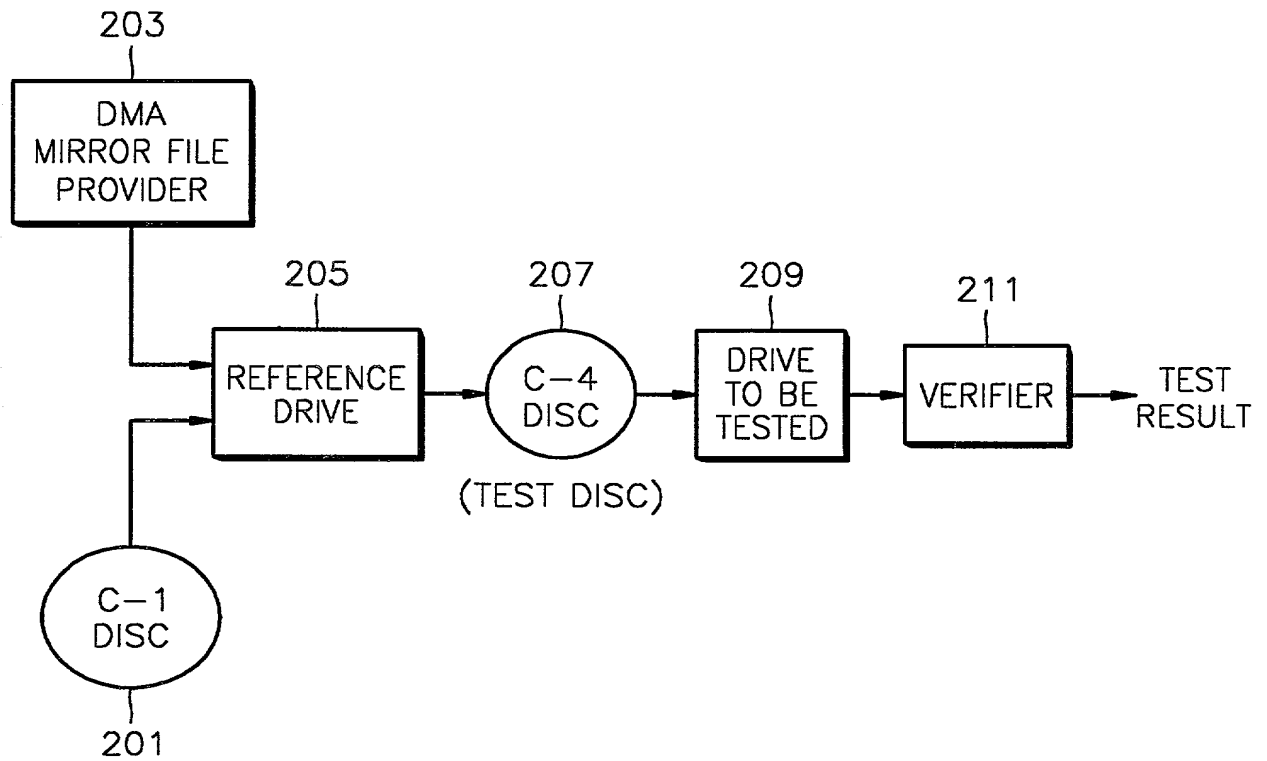


FIG. 3

Class	Items		Byte Position	of bytes	Expected value		
DDS	DDS Identifier		0 to 1	2	0A0Ah		
	reserved		2	1	00h		
	Disc Certification flag		3	1	b7	0b	
					b6-b2	All 0b	
					b1	1b	
					b0	X	
	DDS/PDL update counter		4 to 7	4	M+k		
	Number of Groups		8 to 9	2	00018h		
	Number of zones		10 to 11	2	0023h		
	reserved		12 to 79	68	All 00h		
	Location of Primary spare area		80 to 87	8	b63-b56	00h	
					b55-b32	031000h	
					b31-b24	00h	
					b23-b0	0341FFh	
	Location of LSN0		88 to 91	4	b31-b24	00h	
					b23-b0	-	
	reserved		92 to 255	164	All 00h		
	Start LSN for each zone		Zone1	256 to 259	140	b31-b24	00h
			Zone2	260 to 263		b23-b0	-
				b31-b24	00h
						b23-b0	-
					
			Zone34	392 to 395		b31-b24	00h
						b23-b0	-
	reserved		396 to 2047	1652	All 00h		

FIG. 4

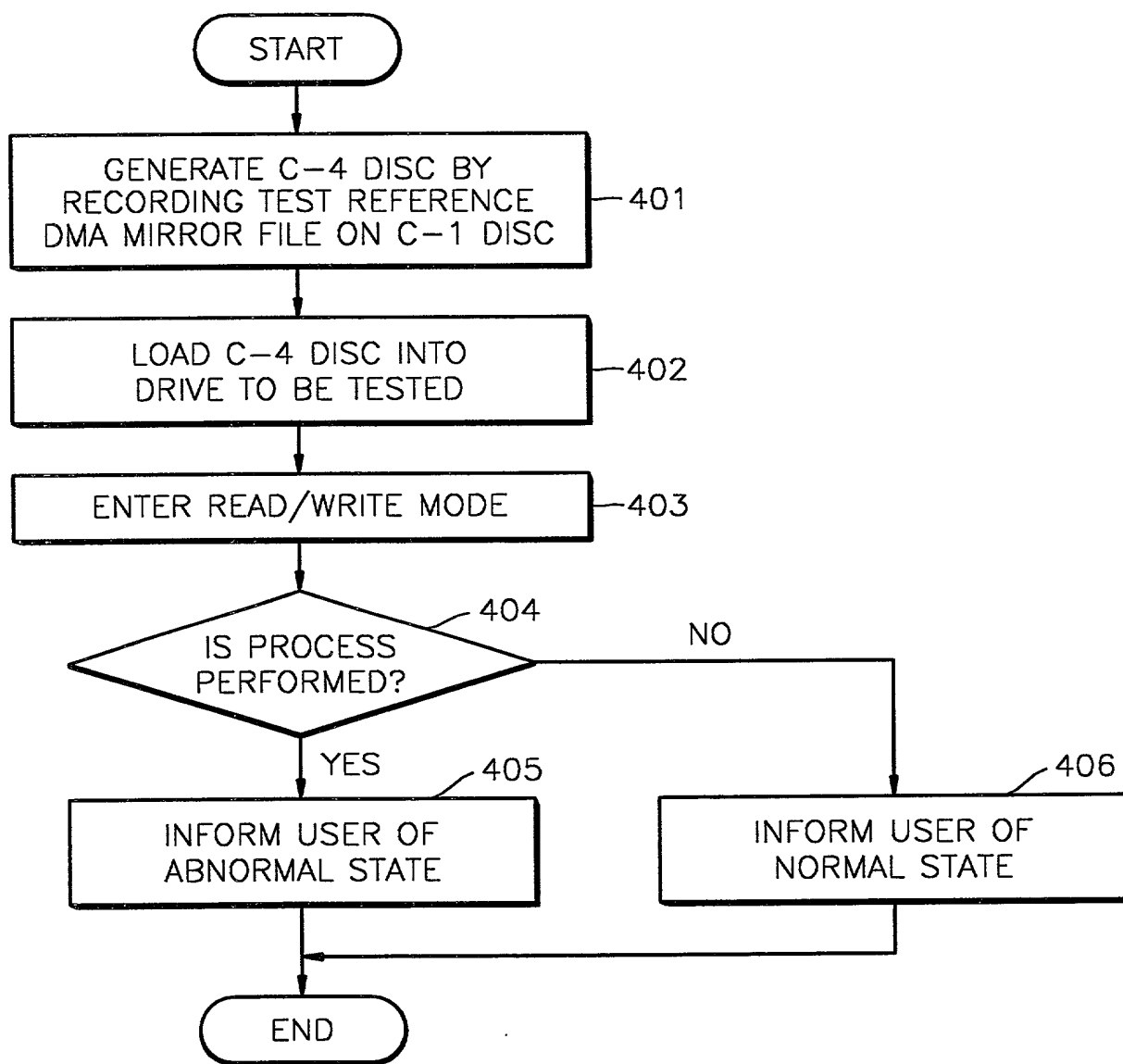


FIG. 5

